House of Street

Please type a plus sign (+) inside this box — X Approved for use through 10/31/2002 OMB 0651-0032

Patent and Trademark Office U S DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No 476-2053 First Inventor Hashem Method And Apparatus For Using Synchronous CDMA In A Mobile... Express Mail Label No. EL 761 854 673 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO Box Patent Application						
	e chapter 600 concerning utility patent application contents. ee Transmittal Form (e.g., PTO/SB/17)	Washington, D.C. 20231						
1.	Submit an original, and a duplicate for fee processing)	7 CD-ROM or CD-R in duplicate, large table or Complified Program (Appendix)						
	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	Specification [Total Pages 33] preferred arrangement set forth below)	a. Computer Readable Form (CRF)						
-	Descriptive title of the invention	b Specification Sequence Listing on D						
	Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	ı ☐ CD-ROM or CD-R (2 copies), or						
	Reference to sequence listing, a table,	II paper						
-	or a computer program listing appendix Background of the Invention	c Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
	Brief Summary of the Invention Brief Description of the Drawings (if filed)							
-	Detailed Description	Assignment Papers (cover sheet & document(s))						
	Claim(s) Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
		11 English Translation Document (if applicable)						
4. 🚺 D	Trawing(s) (35 U.S.C. 113) [Total Sheets 14]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
5. Oath or [1,,	13 Preliminary Amendment						
a	Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 503)						
ь	Copy from a prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 18 completed)	Certified Copy of Priority Document(s)						
<u> </u>	DELETION OF INVENTOR(S)	(If foreign priority is claimed)						
	Signed statement attached deleting inventor							
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	or its equivalent.						
6. A	pplication Data Sheet. See 37 CFR 1.76	17. Other						
18. If a CC	ONTINUING APPLICATION, check appropriate box, and station Data Sheet under 37 CFR 1.76.	supply the requisite information below and in a preliminary amendment,						
		rt (CIP) of prior application No . /						
	application information: Examiner	Group / Art Unit						
For CONTINU	UATION OR DIVISIONAL APPS only: The entire disclosu	re of the prior application, from which an oath or declaration is supplied anying continuation or divisional application and is hereby incorporated by						
reference. Th	b, is considered a part of the disclosure of the accompa- ne incorporation <u>can only</u> be relied upon when a portion h	inying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	ONDENCE ADDRESS						
Custo	mer Number or Bar Code Label	or X Correspondence address below						
	(Insert Customer No. or At	tach bar code label here)						
Name	William M. Lee, Jr.							
	Lee, Mann, Smith, McWilliams, Sweeney & Ohlson							
Address	209 South LaSalle Streett							
0"	Suite 410							
City	Chicago State	IL Zip Code 60604-1202						
Country	USA Telephone	312-368-1300 Fax 312-368-0034						
Name (Print/Type) William M. Lee, Jr. Registration No (Attorney/Agent) 26,935								
Signati	ure 100 min	Date September 27, 2001						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

476-2093

PTO/SB/17 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL	Complete if Known					
	Application Number					
for FY 2001	Filing Date					
	First Named Inventor	Hashem				
Patent fees are subject to annual revision	Examiner Name					
	Group Art Unit					

Attorney Docket No

\$990.00

TOTAL AMOUNT OF PAYMENT

	METHOD OF PAYMENT				FEE CALCULATION (continued)								
		norized to charge	3. A										
	Deposit	ed tees and c	and credit any overpayments to:		Large E Fee	ntity Fee		Entity Fee	Foo I	Descriptio	n	Fee Paid	
	Account Number				Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late	•			
	Deposit				127	50	227		-	-	filing fee or cover		
	Account Name								sheet	•	· ·		
		harge Any Additional Fee Required		139	130	139		Non - English sp					
	Under 37 CFR §§ 1 16 and 1 17 Applicant claims small entity status					2,520				•	erte reexamination		
di man	See 37 0	112	920*	112		action		R prior to Examıner					
	2. X Payme	2. Payment Enclosed.					113	1,840*	Requesting publication	ication of SI	R after Examiner		
Ø	Check Credit card Money Other FEE CALCULATION					110	215	55		on for reply within first month			
						390	216	195	Extension for re	ension for reply within second month			
	1. BASIC FILING FEE					890	217	445	Extension for re	oly within thi	ird month		
SE SE		Large Entity Small Entity					218	695	Extension for re	oly within for	within fourth month		
Marie St.	Fee Fee Fee Fee Description			128	1,890	228	945	Extension for re	ply within fift				
Sugar.		ide (\$) 1 355 Litilit	v filing fee	710.00	119	310	219	155	Notice of Appea	I			
Sandy Sandy	101 710 201 355 Utility filing fee 710.00 106 320 206 160 Design filing fee				120	310	220	155	Filing a brief in	ng a brief in support of an appeal			
\$	107 490 207 245 Plant filing fee					270	221	135	Request for oral	ral hearing			
	108 710 208		138	1,510	138	1,510	Petition to institu	ite a public	use proceeding				
	114 150 214		visional filing fee		140	110	240	55	Petition to revive	e - unavoida	ble		
Barth .	SUBTOTAL (1) \$710.00					1,240	241	620	Petition to revive	e - unintentio	onal		
		000,0,7,12(1)					242	620	Utility issue fee	tility issue fee (or reissue)			
	2. EXTRA CLAIM FEES Fee from					440	243	220	Design issue fee				
		Extra Claims below Fee Paid					244	300	Plant issue fee				
	l <u>—</u>	Total Claims 20 -20** = 0 X ==				130	122	130	Petitions to the	Commission	ner		
	Claims Multiple Dependent	6 - 3** =	3 X	80.00 = 240.00	123	50	123	50	Processing fee under 37 CFR § 1 17(q)				
						180	126	180	Submission of li Statement	Submission of Information Disclosure			
	Fee Fee Fe	Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		ription	581	40	581	40	Recording each		40.00		
	103 18 203		aims in exces		146	710	246	355	Filing a submiss (37 CFR § 1.1)	sion after fin	•		
		102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid				710	249	355		ch additional invention to be examined			
	109 80 209	9 40 **!	Reissue inde	pendent claims	179	710	279	355	Request for Cor		mination (RCE)		
			over original p	·	169	900	169	900	Request for exp		nination		
	110 18 210		** Reissue claims ir and over original p		Oth	er fee	(specify)	of a design app	lication			
:		SUBTO	TAL (2)	\$240.00									
	**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
	SUBMITTED BY					5	4! 5			Complete (if applicable)		
	Name (Print/Type) William M Lee, Jr.					ration N y/Agent)		26,935	Telephone	312-368-1	300		
	Signature			lean III	Ise,					Date	September 27,	2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CASE NO. _ 476-2053 Nortel

Please acknowledge receipt of the enclosed: New Patent Application of: Hashem et al. METHOD AND APPARATUS FOR USING SYNCHRONOUS CDMA IN A MOBILE **ENVIRONMENT**

1. Fee Transmittal Letter 2. Utility Patent Application Transmittal Check No. 4623 for \$ 990.00 5. Patent Application 6. 9. Certificate of EXPRESS MAIL. 10. Return Post Card.

DUE DATE (If Any):

New Application

DATE SENT:

September 26, 2001

WJR:tjb

"Express Mail" mailing label number EL 761 854 673 US

Date of deposit: September 27, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jorge Galvan

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)